

SALEM IRON WORKS OR EQUAL

FRAME PATTERN A3950 & A3171

COVER PATTERN A3955 & A3172

FRAME AND RISER RINGS SHALL BE SEALED WITH PREFORMED PLASTIC OR RUBBER TO FORM A WATERTIGHT SEAL. GROUT MAY BE USED FOR STORM SYSTEMS.

PRECAST RISER RINGS

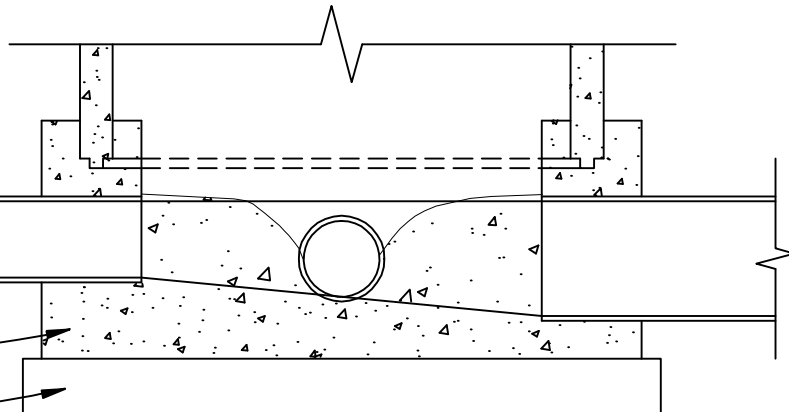
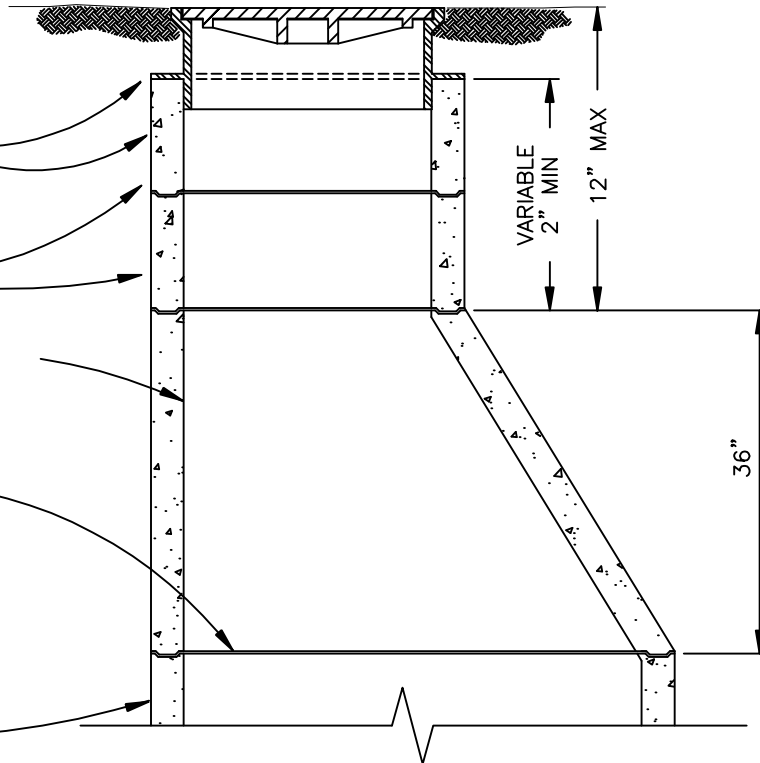
NO MANHOLE STEPS

ALL JOINTS SHALL BE SEALED WITH PREFORMED PLASTIC OR RUBBER TO FORM A WATERTIGHT SEAL. GROUT MAY BE USED FOR STORM SYSTEMS.

STANDARD PRECAST MANHOLE SECTIONS AS REQUIRED.

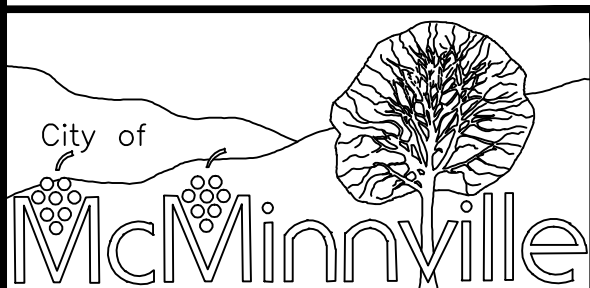
MANHOLE BASE

BASE ROCK



NOTES:

1. STANDARD PRECAST MANHOLE SECTION DIAMETER SHALL BE 48"
2. USE NON-SHRINK GROUT AT ALL JOINTS, BOTH ON INSIDE AND OUTSIDE OF MANHOLE.
3. ALL RIDGED CONNECTING PIPES SHALL HAVE A FLEXIBLE JOINT WITHIN 18" OF MH WALL



DETAIL FOR
STANDARD MANHOLE

DATE:
AUGUST 2009

DRAWING NO.
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